

## **AMENDMENT(S) TO THE SPECIFICATION**

Please amend the specification as follows:

**Please delete the title of the invention and replace it with the following:**

**USE OF LOW-DOSAGE ERYTHROPOIETIN FOR STIMULATION OF  
ENDOTHELIAL PROGENITOR CELLS, FOR ORGAN REGENERATION AND FOR  
SLOWING THE PROGRESSION OF END-ORGAN DAMAGE**

**Please insert a paragraph beginning at page 1, after the title of the invention:**

## **CROSS REFERENCE TO RELATED APPLICATIONS**

The present application is a 35 U.S.C. §371 National Phase conversion of PCT/EP2005/000618 filed January 22, 2005, which claims priority of German Application No. 10 2004 004 509.7 filed January 23, 2004. The PCT International Application was published in the German language.

**On page 1, after the Cross Reference To Related Applications, delete "Description" and insert:**

Technical Field

**On page 6, before the paragraph beginning with, "The vascular endothelium is a layer of cells that lines...", please insert:**

Background of the Invention

**On page 11, before the paragraph beginning with, "The present invention is based on the technical problem of providing means...", please insert:**

Summary of the Invention

**On page 17, please amend the first line of the second paragraph "K) The use of erythropoietin according to one or more of the" as follows:**

[[K)]] J) The use of erythropoietin according to one or more of the

**On page 17, please amend the first line of the third paragraph "The invention also relates to the production of a kit" as follows:**

K) The invention also relates to the production of a kit

**On page 21, before the second paragraph beginning with, "In connection with the present invention, there will be understood by "erythropoietin"...", please insert:**

Detailed Description of Certain Embodiments of the Invention

**On page 70, before the third paragraph beginning with, "The invention will be explained in more detail...", please insert:**

Brief Description of the Figures

**On page 79, at the top of the page, before the heading, "Example 1", please insert:**

Examples

The following examples are provided only for the purpose of illustrating the invention and are not to be construed as limiting in any manner.

**On page 87, please delete "Claims" and insert:**

What is claimed is:

**On page 101, please insert the following title at the top of the page:**

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